

United States Patent and Trademark Office

DVITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Of Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 Www.nesto.com

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/25/2003

JOHN MAIER III 666 AARON COURT KINGSTON, NY 12401

GVAMMED CHIN. RANDALL E

PAPER NUMBER

ART UNIT

DATE MARLED: 11/25/2003

1744

- 1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/022 411	02/27/2002	Colleen F. Marsh	1411-2	6788

TITLE OF INVENTION: CLEANING DEVICE

APPLN. TY	PE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nomrovisio	mal	YES	\$665	\$300	\$965	02/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WÌLL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

an Par

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	rm should be used for trans- respondence including the F below or directed otherwise is.	smitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PU ders and notific) specifying a t	JBLICATION FEE (if requestion of maintenance fees to new correspondence address	ired). Blocks I through 4 swill be mailed to the current; and/or (b) indicating a sep		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block I)	Note: A certificate of Fee(s) Transmittal, TI papers. Each addition	mailing can only be used f ais certificate cannot be used al paper, such as an assignme of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, mus	
75	590 1 (/25/2003			have its own certificat	e of mailing or transmission.	•	
JOHN MAIER II	1			Ce	rtificate of Mailing or Tran	smission	
666 AARON COU KINGSTON, NY I				States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address TO, on the date indicated be	est class mail in an envelope above, or being facsimile	
				Tanantia to the Obs	10,000 000 0000 00000000000000000000000	(Depositor's name)	
				-		(Signatore)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083.421	02/27/2002		Colleen E.	Marsh	1411-2	6788	
TITLE OF INVENTION: C	LEANING DEVICE						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	88	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$965	02/25/2004	
EXAM	MINER	ART UN		CLASS-SUBCLASS]		
CHIN, RA	ANDALL E	1744		015-244300			
Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicat or more recent) attached. Use	tion form e of a Customer	firm (having agent) and attorneys or will be print		attorney or 2tered patent		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	O RESIDENCE DATA TO B an assignce is identified bel ad to the USPTO or is being s IEE	low, no assignee d submitted under se	lata will appear parate cover. C	(print or type) on the patent, Inclusion of a ompletion of this form is NO s; (CITY and STATE OR CO	assignee data is only appropr I'a substitute for filing an as: UNTRY)	iste when an assignment ha signment.	
Please check the appropriate	e assignce category or catego			· . · · · · · · · · · · · · · · · · · ·	corporation or other private g	group entity 2 governmen	
4a. The following fee(s) are	enclosed:	46	. Payment of F				
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee ☐ Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
		nd Publication For	Deposit Accor		(enclose an extra issue fee to the application id		
Director for Patents is reque	ested to apply the taske ree a	no i umienton i ec	- (a any) or to a	c-appry any provincing porc			
(Authorized Signature)		(Date)					
other than the applicant: interest as shown by the re	nd Publication Fee (if requir a registered attorney or ag accords of the United States Fa	ent; or the assign	rk Office.	ny in			
This collection of inform obtain or retain a benefit	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. Jutes to complete, including g rm to the USPYO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FIES OR COMPLE for Patents, Alexandria, Vir for Patents, Alexandria, Vir	1.311. The informatie (and by the US	mation is required to proces	red to ss) an			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradegnark Office Address, Ch. 1800, 1840 Address, Ch. 1840 Alexandra, Virginia 22313-1450 www.upipia.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083,421	02/27/2002	Colleon E. Marsh	1411-2	6788	
7590 11/25/2003			EXAM	INER	
JOHN MAIER II	I		CHIN. RANDALL E		
666 AARON COU KINGSTON, NY			ART UNIT	PAPER NUMBER	
KINGSTON, NT	12401		1744		
			DATE MAILED: 11/25/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 50 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 50 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark, Office Address: COMMISSIONER FOR PATENTS P.U. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083,421	02/27/2002	02/27/2002 Colleon E Marsh		6788	
75	90 11/25/2003		EXAM	INER	
JOHN MAIER III			CRIN. RANDALL E		
666 AARON COU			ART UNIT	PAPER NUMBER	
,			1744		

DATE MAILED: 11/25/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.